

DOCKET NO: 296514US0PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
KIYOSHI OKAMOTO, ET AL. : EXAMINER: HAMA, JOANNE  
SERIAL NO: 10/593,811 :  
FILED: JANUARY 18, 2007 : GROUP ART UNIT: 1632  
FOR: USING NONHUMAN ANIMAL :  
MODEL, METHOD OF  
MEASURING TRANSCRIPTION  
ACTIVITY METHOD OF  
MEASURING CELL QUANTITY  
AND METHOD OF MEASURING  
TUMOR VOLUME

SECOND PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to examination on the merits, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.